

MH Professional Engineering, PLLC



INDUSTRIAL PROJECT EXPERIENCE

SAINT-GOBAIN PERFORMANCE PLASTICS

Granville, NY

- Provided NFPA code compliance review for fire protection systems on three coating lines.
- The project included code research of applicable NFPA codes, the field mapping of existing fire protection systems already in place on the coating lines and the generation of a report identifying areas requiring new or additional fire protection.
- The project also included the development of as-built drawings for the existing coating line fire protection systems.

NEW MANUFACTURING FACILITY, PMD MANUFACTURING

Victor, NY

- Lead Mechanical Engineer for the HVAC design of a new manufacturing facility.
- Building consisted of approximately 30,000 ft² of corporate office space and 10,000 ft² of assembly space.
- Final HVAC design consisted of a combination of gas-fired, DX rooftop units, water source heat pumps with boiler and cooling tower and gas-fired outside air unit for ventilation.

